## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: VINZ=2

In re Application of: ) Art Unit: 1745

Peter VINZ ) Examiner: S. KALAFUT

Serial No.: 08/875,916 ) Washington D.C.

Filed: October 31, 1997 ) October 5, 2000

For: GALVANOSORPTIVE REACTION

CELL

## AMENDMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

## Sir:

In response to the Office Action of June 5, 2000, for which a one month extension of time for response is hereby requested, please enter the following amendment:

## IN THE CLAIMS

Cancel claims 9, 15, 16, 23 and 24 without prejudice or disclaimer and enter the following new claims:

A process for converting sorptive reaction work into useful electrical work by means of a galvanic membrane electrolyte reaction cell (1) in which a substance system consisting of a vapor/carrier gas mixture and a solution absorbing the vapor is fed in and carried off and a cell housing (2) which contains a flat-shaped, porous, gaspermeable first electrode (4) and a flat-shaped, porous, gasand liquid-permeable second electrode (5), divided by a mediasealing, galvanically separating peripheral seal (3) into a first housing part (2.1) and a second housing part (2.2), in which between the electrode faces there is arranged a